

NOTICE OF ALLOWANCE AND ISSUE FEE DUE

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SAN, FRANCISCU CA 94111-9834

APPLICATION NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART UNIT		DATE MAILED
09/020,743	02/09/93	050	SIEW. J	1656 +	09/10/01
First Named MACK,		35 US	3C 154(b) term ext. =	0.Days	

TITLE OF INVENTION OF EXPRESSION COMPARISON

ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL ENTITY	FEE DUE ,	DATE DUE
1 018547-0348	0 435-006	5.000 L7	0 UTILITY	' NO	\$1240.00	12/10/01

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED.</u>

HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY status shown above.
 If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
 - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
 - B. If the status is the same, pay the FEE DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number.

 Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PATENT AND TRADEMARK OFFICE COPY

	Application No.	Applicant(s)	Applicant(s)	
Notice of Allewshills	09/020,743	MACK, DAVID H Art Unit		
Notice of Allowability	Examiner			
	Jeffrey Siew	1656		
The MAILING DATE of this communication approach All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to 7/3/01. 2. The allowed claim(s) is/are 1-10,12-34 and 36-52. 3. The drawings filed on 16 February 1999 are accepted by the drawings filed on 16 February 1999 are accepted by the drawings filed copies of the priority documents have a communication is made of a claim for foreign priority under the drawings filed copies of the priority documents have a communication in the foreign language provisional and a communication in the foreign language provisional and a claim for domestic priority under the priority	ears on the cover sheet will (OR REMAINS) CLOSED in or other appropriate commendation is said and MPEP 1308. The Examiner. The been received. The been received in Application is said to be a possible of the comments have been received. The been received in Application comments have been received.	th the correspondence address in this application. If not included unication will be mailed in due consubject to withdrawal from issue a first of the consumption of the correspondence of t	urse. THIS at the initiative	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of 7. A SUBSTITUTE OATH OR DECLARATION must be subminformal patent application (PTO-152) which gives reas	this application. THIS THR	EE-MONTH PERIOD IS NOT EX AMINER'S AMENDMENT OF NOT	TENDABLE.	
8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Draftspers. 1) hereto or 2) to Paper No. (b) including changes required by the proposed drawing of including changes required by the attached Examiner' ldentifying indicia such as the application number (see 37 CFR 1. of each sheet. The drawings should be filed as a separate paper.) 9. DEPOSIT OF and/or INFORMATION about the deposattached Examiner's comment regarding REQUIREMENT FOR T.	correction filed, whice s Amendment / Comment or .84(c)) should be written on the with a transmittal letter addressit of BIOLOGICAL MATE	h has been approved by the Examin the Office action of Paper No. e drawings in the top margin (not the Seed to the Official Draftsperson. RIAL must be submitted. Note	he back)	
Attachment(s) 1 Notice of References Cited (PTO-892) 3 Notice of Draftperson's Patent Drawing Review (PTO-948) 5 Information Disclosure Statements (PTO-1449), Paper No	4∏ Interview 6∏ Examiner	Informal Patent Application (PTC Summary (PTO-413), Paper No. 's Amendment/Comment 's Statement of Reasons for Allow	·	

Application/Control Number: 09/020,743

Art Unit: 1656

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REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance:

Concerning claims 1-10,12-34 & 36-52 there is no prior art that teach or suggest a computer method, code or system in which displaying first axis a concentration of compound a first sample and second axis a concentration of compound in second sample and displaying a mark at position with X and Y coordinate wherein position is relative to concentration of first sample on first axis and second concentration of second axis, receiving input of user selection of mark and in response displaying information about said compound.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

CONCLUSION

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey Siew whose telephone number is (703) 305-3886 and whose email address is Jeffrey Siew@uspto.gov. However, the office cannot guarantee security through the e-mail system nor should official papers be transmitted through this route. The examiner is on flex-time schedule and can best be reached on weekdays from 6:30 a.m. to 3 p.m. If attempts to reach the examiner are unsuccessful, the examiner's supervisor, Gary Jones, can be reached on (703)-308-1152.



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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist for Technology Center 1600 whose telephone number is (703) 308-0196.

Papers related to this application may be submitted to Group 1600 by facsimile transmission. Papers should be faxed to Group 1600 via the PTO Fax Center located in Crystal Mall 1. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). The CM1 Center numbers for Group 1600 are Voice (703) 308-3290 and Fax (703) 308-4556 or (703) 308-4242.

Jeffrey Siew

September 10, 2001